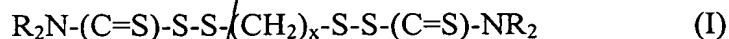


WHAT IS CLAIMED IS:

1. A vulcanizable rubber compound based on diene rubbers and customary additives, comprising a vulcanizing system contained in the compound comprising

a) 0.5 to 3.8 parts by weight of compound (I)



wherein $R = (C_6H_5CH_2)$;

and $X = 6$;

b) 0.5 to 2 parts by weight sulfur; and

c) 0.5 to 3.0 parts by weight of at least one vulcanization accelerator wherein the parts by weight are given in each case with respect to 100 parts by weight of rubber.

2. A vulcanizable rubber compound according to Claim 1, wherein said compound (I) is present in an amount of 0.5 to 3.5 parts by weight.

3. A vulcanizable rubber compound according to Claim 1, wherein said sulfur is present in an amount of 0.5 to 1.5 parts by weight.

4. A vulcanizable rubber compound according to Claim 1, wherein said at least one vulcanization accelerator is present in an amount of 0.5 to 2.5 parts by weight.

5. A vulcanizable rubber compound according to Claim 1, wherein said at least one vulcanization accelerator is selected from the group consisting of mer-

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captobenzthiazole (MBT), dibenzothiazyl disulphide (MBTS), sulphenamides based on MBT, such as benzothiazyl-2-cyclohexylsulphenamide (CBS), benzothiazyl-2-dicyclohexyl-sulphenamide (DCBS), benzothiazyl-2-tert.-butylsulphenamide (TBBS) and benzothiazyl-2-sulphenomorpholide (MBS) or mixtures thereof.

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6.

Rubber moldings comprising vulcanizable rubber compounds based on diene rubbers and customary additives, comprising a vulcanizing system contained in the compounds comprising

a) 0.5 to 3.8 parts by weight of compound (I)



wherein $R = (C_6H_5CH_2)$;

and $X = 6$;

b) 0.5 to 2 parts by weight sulfur; and

c) 0.5 to 3.0 parts by weight of at least one vulcanization accelerator wherein the parts by weight are given in each case with respect to 100 parts by weight of rubber.

7. Rubber moldings according to Claim 6, wherein said compound (I) is present in an amount of 0.5 to 3.5 parts by weight.

8. Rubber moldings according to Claim 6, wherein said sulfur is present in an amount of 0.5 to 1.5 parts by weight.

9. Rubber moldings according to Claim 6, wherein said vulcanization accelerators are present in an amount of 0.5 to 2.5 parts by weight.

5 10. Rubber moldings according to Claim 6, wherein said at least one vulcanization accelerator is selected from the group consisting of mercaptobenzthiazole (MBT), diphenothiazyl disulphide (MBTS), sulphenamides based on MBT, such as benzothiazyl-2-cyclohexylsulphenamide (CBS), benzothiazyl-2-dicyclohexyl-sulphenamide (DCBS), benzothiazyl-2-tert.-butylsulphenamide (TBBS) and benzothiazyl-2-sulphenomorpholide (MBS) or mixtures thereof.

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11. Rubber moldings according to Claim 6, wherein said rubber molding is a molding for a tire component.

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